

START

RECV RESOURCE  
REQUEST

ALL  
RESOURCES  
ALLOCATED?

GRANT REQ  
FOR RESOURCE

EXAMINE INST.  
QUANTITY OF  
DATA AT REQUESTER

EXAMINE RATE OF  
CHANGE IN AMT  
OF DATA

EXAMINE TIME OF  
UTILIZATION OF RE-  
SOURCE(S) BY REQUESTER

MIN  
SERVICE NOT  
MET?

DEALLOCATE RESOURCE  
FROM OTHER SUBSCRIBER

ALLOCATE RESOURCE  
TO REQUESTER

FIG. 1

09751857-123000

PACKET SWITCHED NETWORK

CIRCUIT SWITCHED NETWORK

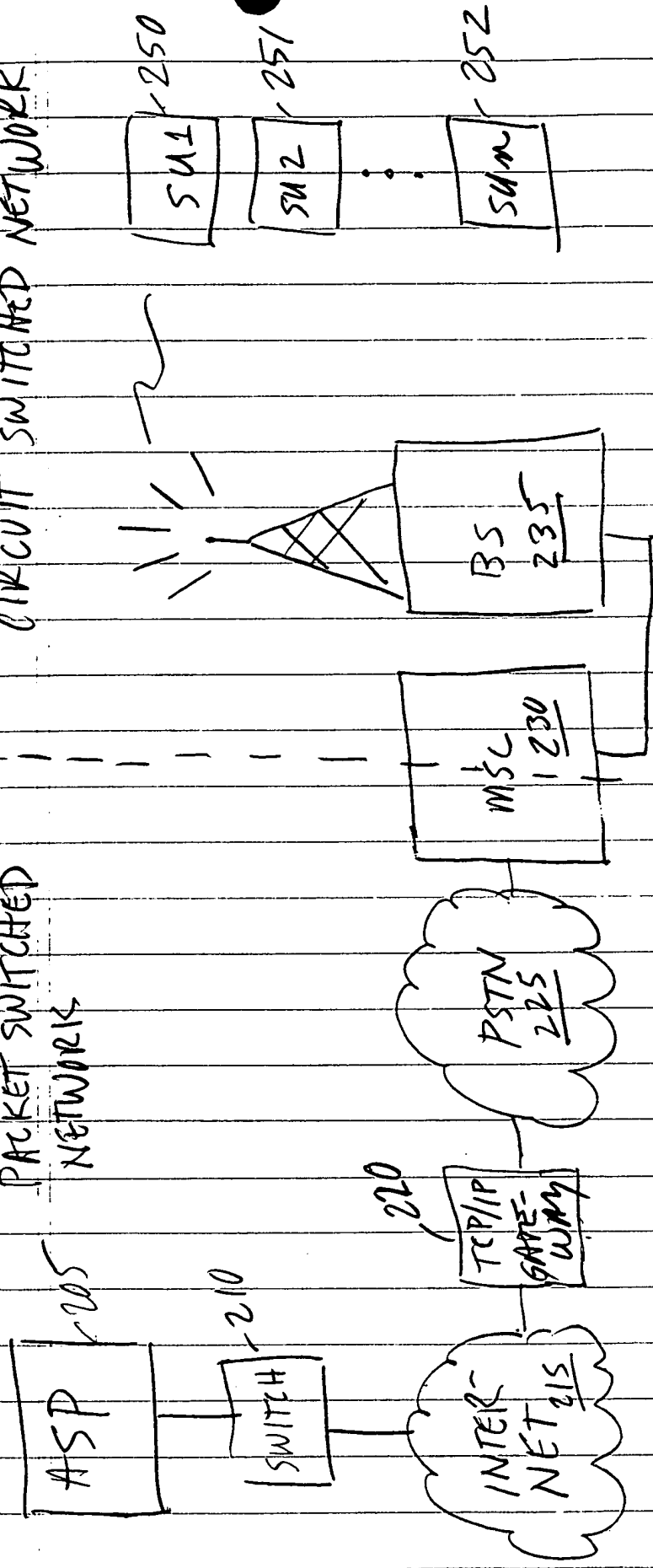


FIG. 2